## ABSTRACT

An evaluation apparatus, method and program acquire numerical data showing a state of biological samples from the image data obtained by taking an image of the biological samples. condition pass/fail determining unit determines if the measuring area set as a numerical data acquiring area in the image to be evaluated meets a predetermined condition as a condition for acquiring numerical data. A digitization unit obtains the numerical data from the image of which the measuring area is judged to meet the predetermined condition. A measuring area changing unit changes the measuring area. The evaluation apparatus, evaluation method, and program are capable of acquiring highly objective numerical data efficiently only from appropriate objects.

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